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				Application Number	N/A		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	Herewith		
				First Named Inventor	Zhenan Bao		
				Art Unit	N/A		
(Use as many sheets as necessary)			ssary)	Examiner Name	N/A		
Shoot	1	1 01	2	Attorney Docket Number	BAO		

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f Incom)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DSW		^{US-} 6,596,569 B1	07/22/2003	Bao et al.	,
}		^{US-} 6,555,411 B1	07/22/2003	Bao et al.	
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FOREIGN PATENT DOCUMENTS							
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Examiner Cite No.					
DAW	Jan Genzer and Kirill Efimenko; "CREATING LONG LIVED SUPERHYDROPHOBIC POLYMER SURFACES THROUGH MECHANICALLY ASSEMBLED MONOLAYERS"; Science Vol 290, 15 December 2000; Pgs. 2130-2133.				
		J. Collet, S. Lenfant, D. Vuillaume; O. Bouloussa, F. Rondelez, J.M Gay, K. Kham and C. Chevrot; "HIGH ANISOTROPIC CONDUCTIVITY IN ORGANIC INSULATOR/SEMICONDUCTOR MONOLAYER HETEROSTRUCTURE": 2000 American Institute of Physics; Applied Physics Letters, Vol 76, No 10, 6 March 2000; Pgs. 1339-1341.			
		X. Linda Chen, Andrew J. Lovinger, Zhenan Bao and Joyce Sapjeta; 'MORPHOLOGICAL AND TRANSISTOR STUDIES OF ORGANIC MOLECULAR SEMICONDUCTORS WITH ANISOTROPIC ELECTRICAL CHARACTERISTICS"; 2001 American Chemical Society, Chem. Mater. 2001, 13; Pgs. 1341-1348.			
		Guofeng Xu, Zhenan Bao and John T. Groves: "LANGMUIR-BLODGETT FILMS OF REGIOREGULAR POLY (3-HEXYLTHIOPHENE) AS FIELD-EFFECT TRANSISTORS"; 2000 American Chemical Society, Langmuir 2000, 16, Pgs. 1834-1841.			
		Karl R. Amundson, B. Joyce Sapjeta, Andrew J. Lovinger, Zhenan Bao; "AN IN-PLANE ANISTROPHIC ORGANIC SEMICONDUCTOR BASED UPON POLY (3-HEXYL THIOPHENE); Elsevier Science B.V., Thin Solid Films 414 (2002); Pgs. 143-149.			
		H. Siminghaus, R.J. Wilson, R.H. Friend, M. Inbasekaran, W. Su, E.P. Woo, M. Grell and D.D.C. Bradley; "MOBILITY ENHANCEMENT IN CONJUGATED POLYMER FIELD-EFFECT TRANSISTORS THROUGH CHAIN ALIGNMENT IN A LIQUID CRYSTALLINE PHASE"; American Institute of Physics, Applied Physics Letters, Vol 77, No 3; 17 July 2000; Pgs. 406-408.			
		Raluca I. Gearba, Matthias Lehmann, Jeremy Levin, Dimitri A. Ivanov, Michel H. J. Koch, Joaquin Barbera, Michael G. Débije, Jorge Piris and Yves H. Geerts; "TAILORING DISCOTIC MESOPHASES: COLLUMNAR ORDER ENFORCED WITH HYDROGEN BONDS"; Advanced Materials 2003, 15, No. 19, October 2; Pgs. 1614-1618.			
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